



DC Powered 56V 60W Gigabit PoE Injector

The Enable-IT™ 360DC DC Powered 56V 60W Gigabit PoE Injector

is an IEEE 802.3 af/at compliant solution that is extremely cost effective for quickly deploying Power over Ethernet to your LAN segments and PoE+ equipment.

The Enable-IT 360DC Powered DIN Rail mountable Gigabit Power over Ethernet Injector is a single port IEEE 802.3 af/at Midspan solution that is a compact and easy to install device with RJ-45 Ethernet cabling.

This elegant unit is ideal for installing any Wireless (WiFi) Access Point, Security camera, or other high PoE+ powered equipment where all you have is a DC powered supply.

- ▶ The PLANET's most trusted and deployed brand since 1982
- ▶ Transparent to Ethernet Data communications
- ▶ Gigabit compatible
- ▶ Saves expense of having to install new power outlets
- ▶ Plug and play installation allows rapid connectivity of your network
- ▶ Cisco and Motorola PoE+ compatible with Reverse Polarity cable
- ▶ Over Voltage / Current Short Circuit 6KV Lightning / 10KV ESD Protect
- ▶ Max average current is 0.55A, Peak 0.65A per pair
- ▶ Secure and Encrypted Communications between devices
- ▶ ENABLE-IT USA Factory Floor Direct Same Day Shipping

HIGHLIGHTS

- 60W - 56VDC Output IEEE 802.3 af/at/ standard output - active PoE++
- Gigabit Power over Ethernet Injector
- 60W Cisco 22'B', VCCI 'B', FCC 'B' Compliance
- Network equipment independence transparent to LAN protocols
- Professional Business Grade, Solid reliability
- Rapid Installation - no programming required



FEATURES & SPECIFICATIONS

Features:

- 60W - 56VDC 802.3at compliant PoE+ Injector uses existing Ethernet cabling for strong output for your PoE+ devices.
- Ideal for power hungry needs of PTZ IP Cameras, Multi radio WiFi APs, and digital display systems.
- Quick install RJ-45 connection to infrastructure for data input and PoE+ / data output.

Specifications:

Power: 60W - 56VDC Output
 * (48V ~ 56V) DC Input
 * can use a step up for 12/24v to 56V image below

Leakage Current:
 0.25mA max @ 245VAC 60Hz

Ethernet: (2) LAN RJ-45 Standard
 10/100/1000 Base-TX auto-sensing ports

Dimensions:

Height: 1.25" (32mm)
 Depth: 3" (78mm)
 Width: 4" (103mm)

Environment:

Operating Temp:
 -40°F to 167°F (-40° to 75°C)
 Humidity
 5% to 85%, non-condensing

Enclosure:

Ruggedized wall mount black aluminum casing Optimized for heat extraction and isolation without fans.

